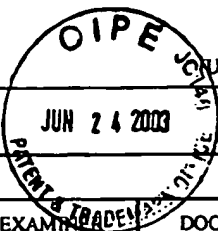


FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 50037.0053US01	Application Number: 10/046,653
	Applicant: Lawrence Karr	
	Filing Date: October 26, 2001	Group Art Unit: 2681 2664



U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
✓	4,665,519	5/12/87	Kirchner et al.	370	94	
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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
✓	WO 00/28680	3/18/00					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
✓			Gaskill et al., "High Speed Subcarrier Data System (HSDS)," <i>Seiko Communications</i> , September 21, 1993, 14 pgs.				
			Ambient, "The Ambient Platform," September 5, 2002, 2 pgs.				



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EXAMINER ATT PATL	DATE CONSIDERED 8/1/00
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	